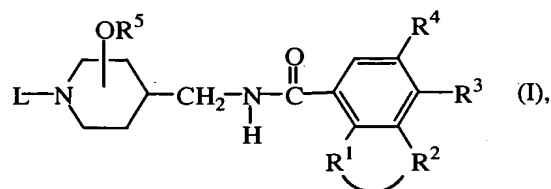


Claims

1. A compound of formula (I)



5 a stereochemically isomeric form thereof, an *N*-oxide form thereof, or a pharmaceutically acceptable acid or base addition salt thereof, wherein  
 -R<sup>1</sup>-R<sup>2</sup>- is a bivalent radical of formula

- O-CH<sub>2</sub>-O- (a-1),
- O-CH<sub>2</sub>-CH<sub>2</sub>- (a-2),
- 10 -O-CH<sub>2</sub>-CH<sub>2</sub>-O- (a-3),
- O-CH<sub>2</sub>-CH<sub>2</sub>-CH<sub>2</sub>- (a-4),
- O-CH<sub>2</sub>-CH<sub>2</sub>-CH<sub>2</sub>-O- (a-5),
- O-CH<sub>2</sub>-CH<sub>2</sub>-CH<sub>2</sub>-CH<sub>2</sub>- (a-6),
- O-CH<sub>2</sub>-CH<sub>2</sub>-CH<sub>2</sub>-CH<sub>2</sub>-O- (a-7),
- 15 -O-CH<sub>2</sub>-CH<sub>2</sub>-CH<sub>2</sub>-CH<sub>2</sub>-CH<sub>2</sub>- (a-8),

wherein in said bivalent radicals optionally one or two hydrogen atoms on the same or a different carbon atom may be replaced by C<sub>1-6</sub>alkyl or hydroxy,

R<sup>3</sup> is hydrogen, halo, C<sub>1-6</sub>alkyl or C<sub>1-6</sub>alkyloxy;

20 R<sup>4</sup> is hydrogen, halo, C<sub>1-6</sub>alkyl; C<sub>1-6</sub>alkyl substituted with cyano, or C<sub>1-6</sub>alkyloxy; C<sub>1-6</sub>alkyloxy; cyano; amino or mono or di(C<sub>1-6</sub>alkyl)amino;

R<sup>5</sup> is hydrogen or C<sub>1-6</sub>alkyl, and the -OR<sup>5</sup> radical is situated at the 3- or 4-position of the piperidine moiety;

L is a radical of formula

- Alk-R<sup>6</sup> (b-1),
- 25 -Alk-X-R<sup>7</sup> (b-2),
- Alk-Y-C(=O)-R<sup>9</sup> (b-3),

wherein each Alk is C<sub>1-12</sub>alkanediyl; and

R<sup>6</sup> is aryl;

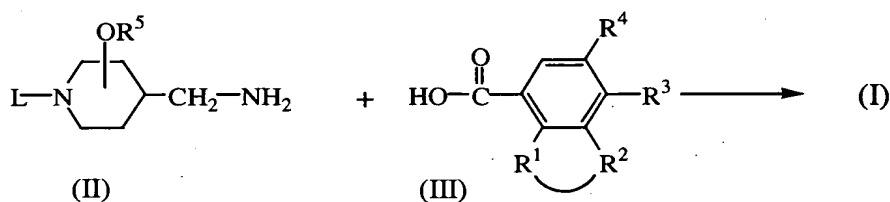
R<sup>7</sup> is aryl;

30 X is O, S, SO<sub>2</sub> or NR<sup>8</sup>; said R<sup>8</sup> being hydrogen or C<sub>1-6</sub>alkyl;

R<sup>9</sup> is aryl;

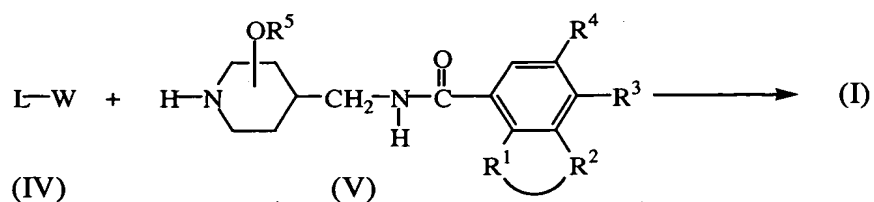
Y is a direct bond, O, S, or NR<sup>10</sup> wherein R<sup>10</sup> is hydrogen or C<sub>1-6</sub>alkyl; and aryl represents phenyl substituted with 1, 2 or 3 substituents each independently selected from hydroxycarbonyl.

2. A compound as claimed in claim 1 wherein the  $-OR^5$  radical is situated at the 3-position of the piperidine moiety having the trans configuration.
- 5 3. A compound as claimed in claim 2 wherein the absolute configuration of said piperidine moiety is (3S, 4S).
4. A compound as claimed in any of claims 1 to 3 wherein L is a radical of formula (b-2) wherein Alk is  $C_{1-4}$ alkanediyl, and  $R^7$  is aryl wherein aryl is phenyl substituted with hydroxycarbonyl.
- 10 4. A compound as claimed in any of claims 1 to 3 wherein L is a radical of formula (b-2) wherein Alk is  $C_{1-4}$ alkanediyl, and  $R^7$  is aryl wherein aryl is phenyl substituted with hydroxycarbonyl.
5. A compound as claimed in claim 4 wherein Alk is 1,3-propanediyl or 1,4-butanediyl.
6. A compound as claimed in claim 5 wherein  $R^7$  is aryl wherein aryl is phenyl substituted with hydroxycarbonyl situated at the 3- or 4-position of the phenyl moiety.
- 15 6. A compound as claimed in claim 5 wherein  $R^7$  is aryl wherein aryl is phenyl substituted with hydroxycarbonyl situated at the 3- or 4-position of the phenyl moiety.
7. A pharmaceutical composition comprising a pharmaceutically acceptable carrier and a therapeutically active amount of a compound according to any of claims 1 to 6.
- 20 7. A pharmaceutical composition comprising a pharmaceutically acceptable carrier and a therapeutically active amount of a compound according to any of claims 1 to 6.
8. A process for preparing a pharmaceutical composition according to claim 7 wherein a therapeutically active amount of a compound according to any of claims 1 to 6 is intimately mixed with a pharmaceutically acceptable carrier.
- 25 8. A process for preparing a pharmaceutical composition according to claim 7 wherein a therapeutically active amount of a compound according to any of claims 1 to 6 is intimately mixed with a pharmaceutically acceptable carrier.
9. A compound according to any of claims 1 to 6 for use as a medicine.
10. A process for preparing a compound of formula (I) wherein
  - a) an intermediate of formula (II) is reacted with an carboxylic acid derivative of formula (III) or a reactive functional derivative thereof;



- b) an intermediate of formula (IV) is *N*-alkylated with an intermediate of formula (V), in a reaction-inert solvent and, optionally in the presence of a suitable base;

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wherein in the above reaction schemes the radicals  $\text{-R}^1\text{-R}^2\text{-}$ ,  $\text{R}^3$ ,  $\text{R}^4$ ,  $\text{R}^5$ , and  $\text{L}$  are as defined in claim 1 and  $\text{W}$  is an appropriate leaving group;

- c) or, compounds of formula (I) are converted into each other following art-known transformation reactions; or if desired; a compound of formula (I) is converted into a pharmaceutically acceptable acid addition salt, or conversely, an acid addition salt of a compound of formula (I) is converted into a free base form with alkali; and, if desired, preparing stereochemically isomeric forms thereof.